

Report Created: 9/30/2014 11:54:22 PM

| Basinwide Summary: October 1, 2001 (Averages/Medians based on 1981-2010 reference period) | | | | | | | | | | | | |
|--|---------|----------------|--------------|--------------|-------------|----------------|-----------------|--------------|---|-------------|----------------|-----------------|
| Monthly Total Precipitation for September 2001 | | | | | | | | | Water Year to Date Precipitation through September 2001 | | | |
| CANADIAN RIVER BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| NORTH COSTILLA | SNOTEL | 10600 | 0.7 | 2.1 | 33% | 0.9 | 43% | 28.2 | 28 | 101% | 24.7 | 88% |
| PALO | SNOTEL | 9350 | | | | | | | | | | |
| RED RIVER PASS #2 | SNOTEL | 9850 | 0.5 | 1.5 | 33% | 0.3 | 20% | 20.5 | 21.4 | 96% | 14 | 65% |
| SHUREE | SNOTEL | 10100 | | | | | | | | | | |
| TOLBY | SNOTEL | 10180 | 0.4 | 1.9 | 21% | 0.3 | 16% | 24.5 | 26.8 | 91% | 23.2 | 87% |
| WESNER SPRINGS | SNOTEL | 11120 | 1.1 | 2.8 | 39% | 0.3 | 11% | 36.6 | 40 | 92% | 30 | 75% |
| Basin Index | | | 33% | | 22% | | | | | 94% | | 79% |
| # of sites | | | 4 | | 4 | | | | | 4 | | 4 |
| PECOS RIVER BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| ELK CABIN | SNOTEL | 8210 | 1 | 2.2 | 45% | 0.3 | 14% | 23.4 | 26.6 | 88% | 17.7 | 67% |
| SANTA FE | SNOTEL | 11445 | 0.9 | 2.4 | 37% | 0.5 | 21% | 32 | 36.7 | 87% | 23.6 | 64% |
| WESNER SPRINGS | SNOTEL | 11120 | 1.1 | 2.8 | 39% | 0.3 | 11% | 36.6 | 40 | 92% | 30 | 75% |
| Basin Index | | | 41% | | 15% | | | | | 89% | | 69% |
| # of sites | | | 3 | | 3 | | | | | 3 | | 3 |
| RIO GRANDE BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| BATEMAN | SNOTEL | 9300 | 0.8 | 1.9 | 42% | 0.1 | 5% | 24.6 | 24.6 | 100% | 14.5 | 59% |
| CHAMITA | SNOTEL | 8400 | 0.4 | 2 | 20% | 0.4 | 20% | 20.2 | 24.1 | 84% | 11 | 46% |
| CUMBRES TRESTLE | SNOTEL | 10040 | 0.1 | 2.7 | 4% | 1.3 | 48% | 38 | 40 | 95% | 22.2 | 56% |
| ELK CABIN | SNOTEL | 8210 | 1 | 2.2 | 45% | 0.3 | 14% | 23.4 | 26.6 | 88% | 17.7 | 67% |
| GALLEGO'S PEAK | SNOTEL | 9800 | 0.4 | 2 | 20% | 0.4 | 20% | 20.9 | 27.9 | 75% | 17.8 | 64% |
| HOPEWELL | SNOTEL | 10000 | 0.8 | 1.7 | 47% | 0.7 | 41% | 25.7 | 31.1 | 83% | 19.4 | 62% |
| NORTH COSTILLA | SNOTEL | 10600 | 0.7 | 2.1 | 33% | 0.9 | 43% | 28.2 | 28 | 101% | 24.7 | 88% |
| PALO | SNOTEL | 9350 | | | | | | | | | | |
| QUEMAGON | SNOTEL | 9500 | 1.8 | 2.6 | 69% | 1 | 38% | 34.5 | 28.4 | 121% | 18 | 63% |
| SANTA FE | SNOTEL | 11445 | 0.9 | 2.4 | 37% | 0.5 | 21% | 32 | 36.7 | 87% | 23.6 | 64% |
| SENIORITA DIVIDE #2 | SNOTEL | 8600 | 0.5 | 2 | 25% | 0.6 | 30% | 25.9 | 27.6 | 94% | 17.9 | 65% |
| TAOS POWDERHORN | SNOTEL | 11057 | | | | | | | | | | |
| VACAS LOCAS | SNOTEL | 9306 | | 2.2 | | | | | 28.1 | | | |
| Basin Index | | | 34% | | 29% | | | | | 93% | | 63% |
| # of sites | | | 10 | | 10 | | | | | 10 | | 10 |
| MIMBRES RIVER BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| MCKNIGHT CABIN | SNOTEL | 9240 | | 3.1 | | | | | 28 | | | |
| SIGNAL PEAK | SNOTEL | 8360 | 1.6 | 2.8 | 57% | 0.3 | 11% | 31.6 | 29.3 | 108% | 14.9 | 51% |
| Basin Index | | | 57% | | 11% | | | | | 108% | | 51% |
| # of sites | | | 1 | | 1 | | | | | 1 | | 1 |
| SAN FRANCISCO-UPPER GILA RIVER BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| FRISCO DIVIDE | SNOTEL | 8000 | 0.8 | 2.1 | 38% | 0.4 | 19% | 26.9 | 21.3 | 126% | 9.2 | 43% |
| LOOKOUT MOUNTAIN | SNOTEL | 8500 | 1.4 | 2.2 | 64% | 0.2 | 9% | 23 | 20.2 | 114% | 11.8 | 58% |
| SIGNAL PEAK | SNOTEL | 8360 | 1.6 | 2.8 | 57% | 0.3 | 11% | 31.6 | 29.3 | 108% | 14.9 | 51% |
| SILVER CREEK DIVIDE | SNOTEL | 9000 | 2.3 | 3.1 | 74% | 0.2 | 6% | 44.1 | 35 | 126% | 19.4 | 55% |
| Basin Index | | | 60% | | 11% | | | | | 119% | | 52% |
| # of sites | | | 4 | | 4 | | | | | 4 | | 4 |
| ZUNI-BLUEWATER BASINS | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| RICE PARK | SNOTEL | 8460 | 0.7 | 1.6 | 44% | 1.8 | 113% | 21.8 | 22.2 | 98% | 13.4 | 60% |
| Basin Index | | | 44% | | 113% | | | | | 98% | | 60% |
| # of sites | | | 1 | | 1 | | | | | 1 | | 1 |
| SAN JUAN RIVER BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| CASCADE | SNOTEL | 8880 | 0.4 | 3.1 | 13% | 1.2 | 39% | 35.7 | 34.7 | 103% | 21.9 | 63% |
| CUMBRES TRESTLE | SNOTEL | 10040 | 0.1 | 2.7 | 4% | 1.3 | 48% | 38 | 40 | 95% | 22.2 | 56% |
| LILY POND | SNOTEL | 11000 | 0.3 | 2.2 | 14% | 2.1 | 95% | 33.8 | 33 | 102% | 22.5 | 68% |
| MINERAL CREEK | SNOTEL | 10040 | 0.7 | 3.2 | 22% | 2.5 | 78% | 26.5 | 31.9 | 83% | 23.8 | 75% |
| MOLAS LAKE | SNOTEL | 10500 | 0.9 | 3.1 | 29% | 2.3 | 74% | 30.5 | 33.7 | 91% | 23.4 | 69% |
| RED MOUNTAIN PASS | SNOTEL | 11200 | 1.3 | 3.2 | 41% | 2.5 | 78% | 41.4 | 43.4 | 95% | 35.5 | 82% |
| SPUD MOUNTAIN | SNOTEL | 10660 | 0.7 | 3.5 | 20% | 1.5 | 43% | 51.3 | 46.4 | 111% | 29.9 | 64% |
| STUMP LAKES | SNOTEL | 11200 | 0.7 | 3.2 | 22% | 0.6 | 19% | 40 | 37 | 108% | 26 | 70% |
| UPPER SAN JUAN | SNOTEL | 10200 | 0.4 | 4 | 10% | 1.7 | 43% | 53.3 | 53 | 101% | 30.3 | 57% |
| VALLECITO | SNOTEL | 10880 | 1 | 3.1 | 32% | 0.8 | 26% | 35.3 | 33.5 | 105% | 18.7 | 56% |
| WOLF CREEK SUMMIT | SNOTEL | 11000 | 0.6 | 3.8 | 16% | 2.1 | 55% | 50.7 | 50.2 | 101% | 30.7 | 61% |
| Basin Index | | | 20% | | 53% | | | | | 100% | | 65% |
| # of sites | | | 11 | | 11 | | | | | 11 | | 11 |
| CHUSKA MOUNTAINS | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| BEAVER SPRING | SNOTEL | 9200 | | | | | | | | | | |
| NAVAJO WHISKEY CK | SNOTEL | 9050 | | | | | | | | | | |
| Basin Index | | | | | | | | 0 | | | 0 | |
| # of sites | | | | | | | | 0 | | | 0 | |

| RIO HONDO BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------------|---------|-------------------|-----------------|-----------------|--------------|-------------------|--------------------|-----------------|-----------------|--------------|-------------------|--------------------|
| SIERRA BLANCA | SNOTEL | 10280 | | 4 | | | | | 40.2 | | | |
| Basin Index | | | | | | | | | | | | |
| | | | | # of sites | | | | 0 | 0 | | 0 | 0 |
| NEW MEXICO STATEWIDE | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| BATEMAN | SNOTEL | 9300 | 0.8 | 1.9 | 42% | 0.1 | 5% | 24.6 | 24.6 | 100% | 14.5 | 59% |
| CHAMITA | SNOTEL | 8400 | 0.4 | 2 | 20% | 0.4 | 20% | 20.2 | 24.1 | 84% | 11 | 46% |
| ELK CABIN | SNOTEL | 8210 | 1 | 2.2 | 45% | 0.3 | 14% | 23.4 | 26.6 | 88% | 17.7 | 67% |
| FRISCO DIVIDE | SNOTEL | 8000 | 0.8 | 2.1 | 38% | 0.4 | 19% | 26.9 | 21.3 | 126% | 9.2 | 43% |
| GALLEGOS PEAK | SNOTEL | 9800 | 0.4 | 2 | 20% | 0.4 | 20% | 20.9 | 27.9 | 75% | 17.8 | 64% |
| HOPEWELL | SNOTEL | 10000 | 0.8 | 1.7 | 47% | 0.7 | 41% | 25.7 | 31.1 | 83% | 19.4 | 62% |
| LOOKOUT MOUNTAIN | SNOTEL | 8500 | 1.4 | 2.2 | 64% | 0.2 | 9% | 23 | 20.2 | 114% | 11.8 | 58% |
| MCKNIGHT CABIN | SNOTEL | 9240 | | 3.1 | | | | | 28 | | | |
| NAVAJO WHISKEY CK | SNOTEL | 9050 | | | | | | | | | | |
| NORTH COSTILLA | SNOTEL | 10600 | 0.7 | 2.1 | 33% | 0.9 | 43% | 28.2 | 28 | 101% | 24.7 | 88% |
| PALO | SNOTEL | 9350 | | | | | | | | | | |
| QUEMAZON | SNOTEL | 9500 | 1.8 | 2.6 | 69% | 1 | 38% | 34.5 | 28.4 | 121% | 18 | 63% |
| RED RIVER PASS #2 | SNOTEL | 9850 | 0.5 | 1.5 | 33% | 0.3 | 20% | 20.5 | 21.4 | 96% | 14 | 65% |
| RICE PARK | SNOTEL | 8460 | 0.7 | 1.6 | 44% | 1.8 | 113% | 21.8 | 22.2 | 98% | 13.4 | 60% |
| RIO SANTA BARBARA | SNOTEL | 10664 | | | | | | | | | | |
| SAN ANTONIO SINK | SNOTEL | 9100 | | | | | | | | | | |
| SANTA FE | SNOTEL | 11445 | 0.9 | 2.4 | 37% | 0.5 | 21% | 32 | 36.7 | 87% | 23.6 | 64% |
| SENRITA DIVIDE #2 | SNOTEL | 8600 | 0.5 | 2 | 25% | 0.6 | 30% | 25.9 | 27.6 | 94% | 17.9 | 65% |
| SHREE | SNOTEL | 10100 | | | | | | | | | | |
| SIERRA BLANCA | SNOTEL | 10280 | | 4 | | | | | 40.2 | | | |
| SIGNAL PEAK | SNOTEL | 8360 | 1.6 | 2.8 | 57% | 0.3 | 11% | 31.6 | 29.3 | 108% | 14.9 | 51% |
| SILVER CREEK DIVIDE | SNOTEL | 9000 | 2.3 | 3.1 | 74% | 0.2 | 6% | 44.1 | 35 | 126% | 19.4 | 55% |
| TAOS POWDERHORN | SNOTEL | 11057 | | | | | | | | | | |
| TOLBY | SNOTEL | 10180 | 0.4 | 1.9 | 21% | 0.3 | 16% | 24.5 | 26.8 | 91% | 23.2 | 87% |
| TRES RITOS | SNOTEL | 8600 | | | | | | | | | | |
| VACAS LOCAS | SNOTEL | 9306 | | 2.2 | | | | | 28.1 | | | |
| WESNER SPRINGS | SNOTEL | 11120 | 1.1 | 2.8 | 39% | 0.3 | 11% | 36.6 | 40 | 92% | 30 | 75% |
| Basin Index | | | | | | | | | | | | |
| | | | | # of sites | | | | 44% | 24% | | 99% | |
| | | | | | 17 | | | 17 | 17 | | 17 | 64% |